PTO/SB/17 (10-04v2) (AW 10/2004)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

O PEE TO ANGMITTAL		Complete if Known
FEE TRANSMITTAL	Application Number	10/081,641
0CT 2 5 2004 For FY 2005	Filing Date	February 22, 2002
Effective 10/01/2004. Patent fees are subject to annual revision.	First Named Inventor	Patrick A. Haverkost et al.
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Sarah K. Webb
	Art Unit	3731
TOTAL AMOUNT OF PAYMENT (\$) 180	Attorney Docket No.	BSI-486US

METHOD OF PAYMENT (check all that apply)							FEE	CALCULATION (continued)	
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None				3. AD	DITION	AL FEE	S		
	air caid 🔲 Moi	ney Older 🔲 (Miei 🔲 Hole	<u>Large</u> Fee	Entity Fee	Small Fee	Entity Fee		Fee
Deposit Account (use as backup only):			Code	(\$)	Code	(\$)	Fee Description	Paid	
Deposit Account	18-0350			1051	130	2051	65	Surcharge - late filing fee or oath	
Number	10-0000			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Name	Ratner Prestia	1		1053	130	1053	130	Non-English specification	
The Director is aut	horized to: (che	ck all that apply		1812	2,520	1812	2,520	For filling a request for ex parte reexamination	
	indicated below		•	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge any ac	dditional fee(s) o	or any underpay	ment of fee(s) e filing fee to the	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ed deposit accor		cg .cc .cc	1251	110	2251	55	Extension for reply within first month	
	FEE CA	ALCULATION		1252	430	2252	215	Extension for reply within second month	
1. BASIC FIL	ING FEE			1253	980	2253	490	Extension for reply within third month	
	imall Entity			1254	1,530	2254	765	Extension for reply within fourth month	
	ee Fee ode (\$)	Fee Description	l Fee Paid	1255	2,080	2255	1,040	Extension for reply within fifth month	
• •		Utility filing fee		1401	340	2401	170	Notice of Appeal	
		Design filing fee		1402	340	2402	170	Filing a brief in support of an appeal	
		Plant filing fee Reissue filing fee	,	1403	300	2403	150	Request for oral hearing	
		Provisional filling		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	CURTOTAL			1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL	L (1)	(\$) 0	1453	1,370	2453	685	Petition to revive unintentional	
2. EXTRA CLAIM	FEES FOR UT		ISSUE ee from Fee	1501	1,370	2501	685	Utility issue fee (or reissue)	
		Claims b	elow Paid	1502	490	2502	245	Design issue fee	
Total Claims	-20** = [× [= 0	1503	660	2503	330	Plant issue fee	
Claims	3** = [0 X	= 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent		×	= 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity	_		1806	180	1806	180	Submission of Information Disclosure Stmt	180
Fee Fee	Fee Fee	Fee Descript	ion	8021	40	8021	40	Recording each patent assignment per	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in exc	ess of 20	1809	790	2809	395	property (times number of properties) Filing a submission after final rejection	\vdash
1201 88	2201 44	Independent	claims in excess of 3					(37 CFR § 1.129(a))	
1203 300	2203 150		ndent claim, if not paid	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1204 88	2204 44	original paten	dependent claims over t	1801	790	2801	395	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue cla over original	aims in excess of 20 and patent	1802	900	1802	900	Request for expedited examination of a design application	
	SI	UBTOTAL (2)	(\$) 0	Other	fee (spe	cify)		••	
				1		• • •	lling Fee	Paid SUBTOTAL (3) (\$) 180	
"or number previou	sly paid, if greater;	; For Reissues, se	e above					(4) 100	

SUBMITTED BY	SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Phillip E. Gonzalez	Registration No. Attorney/Agent)	55,213	Telephone	(610) 407-0700		
Signature	YUSES			Date	October 21, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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PTO/SB/21 (09-04) (AW 10/2004)

Approved for use through 7/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	Application Number	10/081,641
OCT 2 5 20TRANSMITTAL	Filing Date	February 22, 2002
FORM (to be used for all correspondence after initial filing)	First Named Inventor	Patrick A. Haverkost et al.
	Art Unit	3731
	Examiner Name	Sarah K. Webb
Total Number of Pages in This Submission 5+9 docs.	Attorney Docket No.	BSI-486US

			ENCLO	SURES (Chec	k all that apply	<i>(</i>)	
Fee Transm	nittal Forn	n		Drawing(s)	l Panere		After Allowance Communication to TC
Amendment	Final	lorotion(a)		Petition Petition to Conve	ert to a		Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC
Extension o		aration(s) equest		Provisional Appli Power of Attorne Change of Corre Address	y, Revocation,		(Appeal Notice, Brief, Reply Brief) Proprietary Information
Express Aba	andonme	ent Request		Terminal Disclain	ner		Status Letter
Information	Disclosu	re Statement		Request for Refu			Other Enclosure(s) (please identify below): Form PTO-1449 (2 pgs.); and Copy of (9) References.
Certified Co	opy of Prid	ority Document(s)		CD, Number of C	CD(s) Table on CD		References.
	Applications to N		Rema	nrks:			
		SIGNATUR	E OF A	PPLICANT, AT	FORNEY OR A	GENT	_
Signature	RatnerPre	Sonzalez					
	October 2	-			Registration No.	55,2	213
L hombu godife the A AL	da aamaa			OF TRANSMIS			tes Postal Service with sufficient
postage as first class	mail in an	envelope addressed to:	Commissi	oner for Patents, P.O	. Box 1450, Alexand	Iria, VA 22	2313-1450 on the date shown below:
Signature		Cynthia		Shell			
Typed or Printed No	lame	Cynthia C. Webb				Date	October 21, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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BSI-486US PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

10/081,641

Applicant:

Patrick A. Haverkost et al.

Filed:

February 22, 2002

Title:

METHOD AND APPARATUS FOR DEVELOPMENT OF AN ENDOLUMINAL

DEVICE

T.C./A.U.:

3731

Examiner:

Sarah K. Webb

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

· Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (R&P) submitted herewith. A copy of the reference(s) listed on the 1449 form, other than U.S. patents, is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made.

Reference BN is not in the English language, but an English abstract thereof is listed on the front page of the copy of the reference submitted herewith.

References BI, BM, BN and BO were cited by a foreign patent office in a counterpart foreign application. A copy of this English language search report, indicating the degree of relevance determined by the foreign patent office is submitted herewith. MPEP Section 609A(3), second paragraph.

10/26/2004 AWDNDAF1 00000063 10081641

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BSI-486US PATENT

More than three months have elapsed since the filing of the above-referenced application and a first (non-Final) Official Action has been received. No Final Action or Notice of Allowance has yet been received and it is presumed that none has yet been mailed. Accordingly, the required fee set forth in 37 C.F.R. § 1.17(p) is provided herewith.

Respectfully submitted,

Phillip E. Gonzalez, Reg. No. 55,213

Attorney for Applicant(s)

PEG/ccw

Enclosures: PTO Form 1449

(9) References, including copy of Search Report

Dated: October 21, 2004

P.O. Box 980Valley Forge, PA 19482(610) 407-0700

P.O. Box 1596
Wilmington, DE 19899
(302) 778-2500

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Cynthia C. Webb

22313-1450 on:

October 21, 2004



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

·	Complete if Known				
Application Number	10/081,641				
Filing Date	February 22, 2002				
First Named Inventor	Patrick A. Haverkost et al.				
Art Unit	3731				
Examiner Name	Sarah K. Webb				
Attorney Docket No.	BSI-486US				

U.S. PATENT DOCUMENTS							
		Document Number			Pages, Columns, Lines, Where		
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	BI	US-2001/0044648A1	11/22/2001	Wolinsky et al.			
	BJ	US-5,860,998	01/19/1999	Robinson et al.			
	ВК	US-5,807,101	09/15/1998	Scalzo			
	BL	US-5,662,675	09/02/1997	Pulanskyj Stockert et al.			
	ВМ	US-5,480,423	01/02/1996	Ravenscroft et al.			

FOREIGN PATENT DOCUMENTS							
		Foreign Patent Document	Bublication Bate	Name of Patentee or	Pages, Columns, Lines, Where Relevant		
Examiner Initials*	Cite No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Passages or Relevant Figures Appear	т•	
_	BN	WO-2001/10345A1	02/15/2001	Aesculap AG & Co. KG			
_	во	WO-1998/09583A	03/12/1998	Cook William Europe A/S			

Examiner	/Amy Lang/ (01/07/2011)	Date	04/07/0044
Signature	/Amy Lang/ (01/07/2011)	Considered	01/07/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

Applicant is to place a check mark here if English language translation is attached.

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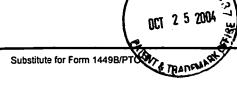
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²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

(AW 08/03)



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

	Complete if Known			
Application Number	10/081,641			
Filing Date	February 22, 2002			
First Named Inventor	Patrick A. Haverkost et al.			
Art Unit	3731			
Examiner Name	Sarah K. Webb			
Attorney Docket No.	BSI-486US			

	NON-PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²				
-	ВР	International Search Report for Corresponding PCT/US03/04943, Mail date August 5, 2003					
	BQ	International Search Report for Corresponding PCT/US03/04662, Mail date July 3, 2003					

Examiner	/Amy Lang/ (01/07/2011)	Date	01/07/2011
Signature	Thiny Lang (01/01/2011)	Considered	01/07/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Applicant's unique citation designation number (optional).

²Applicant is to place a check mark here if English language translation is attached.

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